WEST	
<u></u>	<del></del> ,
Generate Collection	Print

L1: Entry 28 of 80

File: USPT

Apr 3, 1984

DOCUMENT-IDENTIFIER: US 4440940 A TITLE: Anti-atherosclerotic agents

#### Brief Summary Text (37):

The reason for most treatment of hyperlipidemia or hyperlipoproteinemia is for arresting, reversing or preventing atherosclerosis. In the past, attempts have been made to lower the levels of cholesterol, phospholipids, and triglycerides in the blood by the oral feeding of various substances which have been generally referred to in the art as hypolipidemic agents or hypocholesteremic adjuvants. Typical of such substances are <a href="lecithin">lecithin</a>, pectin, cottonseed oil, and the mucilaginous substances listed in U.S. <a href="Pat. No. 3,148,114">Pat. No. 3,148,114</a>. In addition, several synthetic hypolipidemic agents are now available, namely, clofibrate, D-thyroxine, cholestyramine, and nicotinic acid [Levy and Frederickson, Postgraduate Medicine 47, 130 (1970)]. Clofibrate has the undesirable side-effect of causing hypertrophy of the liver in some patients.

## WEST

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L1: Entry 78 of 80

File: DWPI

Feb 16, 1984

DERWENT-ACC-NO: 1984-043758

DERWENT-WEEK: 198408

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TITLE: Dietetic agents for treating disorders of lipid balance or metabolism - contg. phospholipid(s) esp. lecithin and fatty acids or fatty oils with a high

polyunsaturated fatty acid content

PRIORITY-DATA: 1982DE-3230103 (August 13, 1982)

#### PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

DE 3230103 A February 16, 1984 007
DE 3230103 C May 2, 1991 000

INT-CL (IPC): A23D 7/02; A23J 7/00; A23L 1/30; A61K 31/68

ABSTRACTED-PUB-NO: DE 3230103A

BASIC-ABSTRACT:

Agents contain, as a homogeneous mixt., phospholipids (esp. lecithin) and free fatty acids and/or fatty oils having a high content of polyunsatd. fatty acids (linoleic, linolenic, arachidonic), the polyunsatd. fatty acid content being at least 50% of the total fatty acid content.

 $\underline{\text{Oral}}$  prophylaxis and treatment of lipid balance or lipid metabolism disorders caused by removal of  $\underline{\text{lecithins}}$  from foods by e.g. purification processes, such as deposition of  $\underline{\text{cholesterol}}$  in  $\underline{\text{blood}}$  vessels, inadequate peripheral circulation, arteriosclerosis and hypertension.

ABSTRACTED-PUB-NO:

DE 3230103C EQUIVALENT-ABSTRACTS:

Compsn. for use as an article of diet comprises a clear homogeneous mixt. contg. 10-40% phospholipids esp. lecithin, free fatty acids and/or oils, with at least 50% of the fatty acids polyunsatd.

Pref. the mixt. contains cotton seed oil, maize oil, sunflower oil, soya oil, thistle oil, walnut oil and flax oil esp linoleic; linolenic, and arachidonic acid, individually or mixed. The compsn. is also used to prepare margarine.

USE/ADVANTAGE - The mixt. is produced without the need to remove water. It can be taken orally without difficulty.

The required daily dose of essential phosphatides for the transport of cholesterol can be obtd. from 1-5g of the compsn.

(3pp)

ABSTRACTED-PUB-NO: DE 3230103A

EQUIVALENT-ABSTRACTS: DE 3230103C Compsn. for use as an article of diet comprises a clear homogeneous mixt. contg. 10-40% phospholipids esp. lecithin, free fatty acids and/or oils, with at least 50% of the fatty acids polyunsatd. Pref. the mixt. contains cotton seed oil, maize oil, sunflower oil, soya oil, thistle oil, walnut oil and flax oil esp linoleic; linolenic, and arachidonic acid, individually or mixed. The compsn. is also used to prepare margarine. USE/ADVANTAGE - The mixt. is produced without the need to remove water. It can be taken orally without difficulty. The required daily dose of essential phosphatides for the transport of cholesterol can be obtd. from 1-5g of the compsn. (3pp)

CHOSEN-DRAWING: Dwg.0/0

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### **Search Results** - Record(s) 61 through 80 of 80 returned.

61. Document ID: US 4175124 A

L1: Entry 61 of 80

File: USPT

Nov 20, 1979

US-PAT-NO: 4175124

DOCUMENT-IDENTIFIER: US 4175124 A

TITLE: Method of treating hypercholesterolemia

DATE-ISSUED: November 20, 1979

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Hyldon; Roy G.

Crystal Lake

IL

O'Mahony; John S.

Crystal Lake

IL

US-CL-CURRENT: 514/54; 536/114

### Full Tille Cfiction Front Review Classification Cete Reference Sequences Alizabinanis Claims 1990 Doeso lorege

62. Document ID: US 4154756 A

L1: Entry 62 of 80

File: USPT

May 15, 1979

US-PAT-NO: 4154756

DOCUMENT-IDENTIFIER: US 4154756 A

TITLE: 2-Substituted-4'-(monoalkylamino)-acetophenones

DATE-ISSUED: May 15, 1979

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 558/405; 514/824, 548/334.1, 558/397, 560/12, 560/16, 560/19, 560/41, 560/45, 560/47, 560/48, 562/426, 562/430, 562/433, 562/450, 562/452, 564/156, <u>564/162</u>, <u>564/163</u>, <u>564/305</u>, <u>564/440</u>, <u>568/407</u>, <u>568/419</u>

Full Tille Chilon Front Review Classification Data Reference Sequences Affectments Does longe

18000E

☐ 63. Document ID: US 4146546 A

L1: Entry 63 of 80

File: USPT

Mar 27, 1979

US-PAT-NO: 4146546

DOCUMENT-IDENTIFIER: US 4146546 A

TITLE: Polysubstituted-alkyl esters of 4-alkylaminobenzoic acids

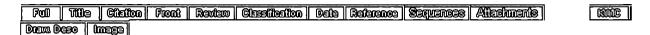
DATE-ISSUED: March 27, 1979

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY Miner; Thomas G. Sugar Loaf NY

US-CL-CURRENT: 549/551



☐ 64. Document ID: US 4136256 A

L1: Entry 64 of 80

File: USPT

Jan 23, 1979

US-PAT-NO: 4136256

DOCUMENT-IDENTIFIER: US 4136256 A

TITLE: 4-(Monoalkylamino)benzoic acid imidates

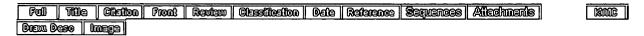
DATE-ISSUED: January 23, 1979

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{544}/\underline{88}; \ \underline{540}/\underline{607}, \ \underline{544}/\underline{165}, \ \underline{544}/\underline{391}, \ \underline{546}/\underline{226}, \ \underline{546}/\underline{328}, \ \underline{548}/\underline{201}, \ \underline{548}/\underline{215}, \\ \underline{548}/\underline{238}, \ \underline{548}/\underline{539}, \ \underline{548}/\underline{542}, \ \underline{548}/\underline{567}, \ \underline{558}/\underline{9}, \ \underline{564}/\underline{148}, \ \underline{564}/\underline{151}, \ \underline{564}/\underline{163}, \ \underline{564}/\underline{168}, \\ \underline{564}/\underline{44}, \ \underline{564}/\underline{81}, \ \underline{564}/\underline{91}, \ \underline{564}/\underline{99} \end{array}$ 



### ☐ 65. Document ID: US 4117158 A

L1: Entry 65 of 80 File: USPT Sep 26, 1978

US-PAT-NO: 4117158

DOCUMENT-IDENTIFIER: US 4117158 A

TITLE: 4-(Monoalkylamino) benzonitriles useful as anti-atherosclerotic agents

DATE-ISSUED: September 26, 1978

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Shepherd; Robert Gordon

South Nyack

NY

US-CL-CURRENT: 514/520; 548/254, 558/408, 558/418

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

(iii) 66. Document ID: US 4058550 A

L1: Entry 66 of 80

File: USPT

Nov 15, 1977

US-PAT-NO: 4058550

DOCUMENT-IDENTIFIER: US 4058550 A

TITLE: Polysubstituted-alkyl esters of 4-alkylaminobenzoic acids

DATE-ISSUED: November 15, 1977

INVENTOR - INFORMATION:

Miner; Thomas Gary

NAME

CITY

STATE ZIP CODE

COUNTRY

Shepherd; Robert Gordon

South Nyack Sugar Loaf NY NY

US-CL-CURRENT: 560/43; 536/115, 536/18.7, 549/373, 549/451

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KMMC

☐ 67. Document ID: US 3953406 A

L1: Entry 67 of 80

File: USPT

Apr 27, 1976

US-PAT-NO: 3953406

DOCUMENT-IDENTIFIER: US 3953406 A

TITLE: Water-insoluble, swellable polyurethanes

DATE-ISSUED: April 27, 1976

 ${\tt INVENTOR-INFORMATION:}$ 

NAME

CITY

STATE

ZIP CODE

COUNTRY

Marsh, Jr.; Harold E.

La Canada

CA

US-CL-CURRENT: <u>528/75</u>; <u>521/176</u>, <u>521/63</u>, <u>521/905</u>, <u>525/123</u>, <u>525/187</u>, <u>525/523</u>, <u>525/528</u>, <u>528/73</u>, <u>528/76</u>, <u>528/904</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KOMC

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☐ 68. Document ID: US 3714362 A

L1: Entry 68 of 80

File: USPT

Jan 30, 1973

US-PAT-NO: 3714362

DOCUMENT-IDENTIFIER: US 3714362 A

TITLE: ACETIC ACID DERIVATIVES AS HYPOLIPIDEMICS

DATE-ISSUED: January 30, 1973

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

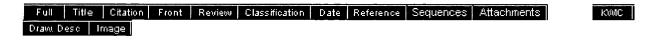
COUNTRY

Griot; Rudolf G.

Riehen, Baselland

CH

US-CL-CURRENT: 514/622



69. Document ID: US 3681365 A

L1: Entry 69 of 80

File: USPT

Aug 1, 1972

US-PAT-NO: 3681365

DOCUMENT-IDENTIFIER: US 3681365 A

TITLE: DERIVATIVES OF ACETIC ACID

DATE-ISSUED: August 1, 1972

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Griot; Rudolf G.

Florham Park

NJ

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
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### ☐ 70. Document ID: US 3668234 A

L1: Entry 70 of 80

File: USPT

Jun 6, 1972

US-PAT-NO: 3668234

DOCUMENT-IDENTIFIER: US 3668234 A

TITLE: BIS-HALOPHENOXYACETIC ACID ESTERS OF POLYALKANOLS

DATE-ISSUED: June 6, 1972

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Griot; Rudolf G.

Florham Park

NJ

US-CL-CURRENT: 560/63



71. Document ID: US 3622570 A

L1: Entry 71 of 80

File: USPT

Nov 23, 1971

US-PAT-NO: 3622570

DOCUMENT-IDENTIFIER: US 3622570 A

TITLE: DIHALOMETHANO-STEROIDS

DATE-ISSUED: November 23, 1971

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Galantay; Eugene E.

Morristown

NJ

US-CL-CURRENT: <u>540/15</u>; <u>540/47</u>, <u>552/513</u>



72. Document ID: JP 10203964 A

L1: Entry 72 of 80

File: JPAB

Aug 4, 1998

PUB-NO: JP410203964A

DOCUMENT-IDENTIFIER: JP 10203964 A

TITLE: NEW PREPARATION IMPROVING ORAL BIOLOGICAL UTILIZING ABILITY OF HARDLY

ABSORBABLE MEDICINE

PUBN-DATE: August 4, 1998

INVENTOR-INFORMATION:

NAME

COUNTRY

JOSEPH, GARSEZ GARSEZ ANGEL, BONILA MUNOZ ANTONIO, PALENTE DIEUNA

INT-CL (IPC): A61 K 9/48; A61 K 9/127; A61 K 9/20



☐ 73. Document ID: JP 58035118 A

L1: Entry 73 of 80

File: JPAB

Mar 1, 1983

PUB-NO: JP358035118A

DOCUMENT-IDENTIFIER: JP 58035118 A

TITLE: REMEDY FOR HEPATITIS

PUBN-DATE: March 1, 1983

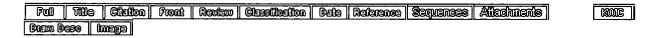
INVENTOR - INFORMATION:

NAME

COUNTRY

MURATA, TOYOICHIRO

INT-CL (IPC): A61K 37/02; A61K 37/02



74. Document ID: DE 4128288 A1

L1: Entry 74 of 80

File: EPAB

Mar 4, 1993

PUB-NO: DE004128288A1

DOCUMENT-IDENTIFIER: DE 4128288 A1

TITLE: Use of PAF antagonists - for diagnosis and treatment of cholesterasis and

Lecithin Cholesterol Acyl Transferase deficiency

PUBN-DATE: March 4, 1993

INVENTOR - INFORMATION:

NAME

COUNTRY

MEADE, CHRISTOPHER

DE

BIRKE, FRANZ DR

DE

INT-CL (IPC): A61K 31/55; C07D 495/14; C12Q 1/34 EUR-CL (EPC): C07D495/14; C07D495/14, C12Q001/34

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### 75. Document ID: WO 200064586 A1 EP 1107826 A1 AU 9931648 A

L1: Entry 75 of 80

File: DWPI

Nov 2, 2000

DERWENT-ACC-NO: 2001-024635

DERWENT-WEEK: 200135

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TITLE: Milling and micronizing machine, for preparation of zeolite for medical use,

contains rotor discs with cooperating fan blades and channels

INVENTOR: LELAS, T

PRIORITY-DATA: 1999WO-IB00757 (April 26, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200064586 A1	November 2, 2000	G	072	B02C013/20
EP 1107826 A1	June 20, 2001	G	000	B02C013/20
AU 9931648 A	November 10, 2000		000	B02C013/20

INT-CL (IPC): B02 C 13/20

Full Title | Citation | Front | Review | Classification | Data | Reference | Sequences | Affectaments |
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76. Document ID: RO 108219 B1

L1: Entry 76 of 80

File: DWPI

Mar 31, 1994

DERWENT-ACC-NO: 1995-096519

DERWENT-WEEK: 199513

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TITLE: Orally administered compsns contg. biologically active cpds. as coatings on granular solids - e.g. insulin, beta- or gamma-interferon, calcitonin,

erythro-protein, growth hormone, plasminogen etc.

INVENTOR: CHO, Y W; FLYNN, M J

PRIORITY-DATA: 1989RO-0141815 (September 29, 1989)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC RO 108219 B1 March 31, 1994 001 A61K009/10

INT-CL (IPC): A61K 9/10

Full Title | Citation | Front | Review | Citastitection | Date | Reference | Sequences | Affacturaries |
Dienu Desc | Image |

77. Document ID: EP 169785 A DE 3525914 A DE 3573724 G EP 169785 B FR 2567755 A

L1: Entry 77 of 80

File: DWPI

Jan 29, 1986

DERWENT-ACC-NO: 1986-049431

DERWENT-WEEK: 198608

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TITLE: Compositions contg. 1,8,9 tri:acetoxy anthracene - for oral or parenteral

treatment of tumours

INVENTOR: LANG, G; MAIGNAN, J; SHROOT, B

PRIORITY-DATA: 1984FR-0011519 (July 20, 1984), 1985FR-0011519 (July 20, 1985)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 169785 A	January 29, 1986	F	007	
DE 3525914 A	January 23, 1986		000	
DE 3573724 G	November 23, 1989		000	
EP 169785 B	October 18, 1989	F	000	
FR 2567755 A	January 24, 1986		000	

INT-CL (IPC): A61K 31/22; A61K 45/05; C07C 69/30

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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78. Document ID: DE 3230103 A DE 3230103 C

L1: Entry 78 of 80

File: DWPI

Feb 16, 1984

DERWENT-ACC-NO: 1984-043758

DERWENT-WEEK: 198408

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TITLE: Dietetic agents for treating disorders of lipid balance or metabolism - contg.

phospholipid(s) esp. lecithin and fatty acids or fatty oils with a high

polyunsaturated fatty acid content

PRIORITY-DATA: 1982DE-3230103 (August 13, 1982)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

DE 3230103 A February 16, 1984 007
DE 3230103 C May 2, 1991 000

INT-CL (IPC): A23D 7/02; A23J 7/00; A23L 1/30; A61K 31/68

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Desc Image

79. Document ID: JP 58038219 A

L1: Entry 79 of 80

File: DWPI

Mar 5, 1983

DERWENT-ACC-NO: 1983-35792K

DERWENT-WEEK: 198315

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TITLE: Leupeptin prepn. used for demyelinating disease - comprises mixt. of

leupeptin, cholesterol, lecithin and galacto:cerebro side -31-sulphate

PRIORITY-DATA: 1981JP-0136167 (September 1, 1981)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

JP 58038219 A March 5, 1983 003

INT-CL (IPC): A61K 9/10; A61K 37/64

Documents

80

So. Docum	nent ID: JP 56108712 A JP 8	8045371 B		
L1: Entry 80 of	80	File: DWPI		Aug 28, 1981
	141 RWENT INFORMATION LTD agent for lecithin chol	lesterol acyl tran	sferase -	comprises
PRIORITY-DATA: 19	80JP-0010737 (January 33	1, 1980)		
PATENT-FAMILY:				
PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 56108712 A	August 28, 1981		002	
JP 88045371 B :NT-CL (IPC): A61	September 9, 1988 K 31/68; C12N 9/99		000	
(,	,,			

Display Format: - Change Format

Terms

lecithin same oral\$ same cholesterol

Previous Page Next Page

### WEST

Generate Collection

Print

**Search Results** - Record(s) 31 through 60 of 80 returned.

☐ 31. Document ID: US 4407795 A

L1: Entry 31 of 80

File: USPT

Oct 4, 1983

US-PAT-NO: 4407795

DOCUMENT-IDENTIFIER: US 4407795 A

TITLE: Inclusion compound of p-hexadecylamino benzoic acid in cyclodextrin and method

of use

DATE-ISSUED: October 4, 1983

INVENTOR-INFORMATION:

NAME CITY

Y STATE ZIP CODE

Nicolau; Gabriela Tonelli; Alfred P. Cliffside Park

Nanuet

NJ

NY

US-CL-CURRENT: 514/58; 514/567, 514/824, 536/103, 536/46

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC

Draw Desc Image

32. Document ID: US 4388459 A

L1: Entry 32 of 80

File: USPT

Jun 14, 1983

COUNTRY

US-PAT-NO: 4388459

DOCUMENT-IDENTIFIER: US 4388459 A

TITLE: Certain cinnamic acid or propiolic acid derivatives

DATE-ISSUED: June 14, 1983

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: 546/300; 560/48, 562/457

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draws Description

☐ 33. Document ID: US 4382143 A

L1: Entry 33 of 80

File: USPT

May 3, 1983

US-PAT-NO: 4382143

DOCUMENT-IDENTIFIER: US 4382143 A

TITLE: Hypolipidemic and antiatherosclerotic novel (monosubstituted-amino)heteroaryl

carboxylic acids and analogs

DATE-ISSUED: May 3, 1983

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

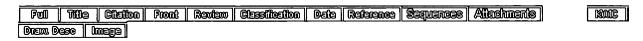
COUNTRY

Shepherd; Robert G.

South Nyack

NY

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{549}/\underline{68}; \ \underline{544}/\underline{332}, \ \underline{546}/\underline{193}, \ \underline{546}/\underline{194}, \ \underline{546}/\underline{207}, \ \underline{546}/\underline{208}, \ \underline{546}/\underline{209}, \ \underline{546}/\underline{211}, \\ \underline{546}/\underline{212}, \ \underline{546}/\underline{261}, \ \underline{546}/\underline{264}, \ \underline{546}/\underline{269.7}, \ \underline{546}/\underline{279.1}, \ \underline{546}/\underline{280.4}, \ \underline{546}/\underline{284.7}, \ \underline{546}/\underline{310}, \end{array}$ <u>548/313.7, 548/315.1, 548/365.7, 548/518, 548/527, 548/532, 549/414, 549/473, </u> 549/480, 549/61, 549/69



☐ 34. Document ID: US 4348399 A

L1: Entry 34 of 80

File: USPT

Sep 7, 1982

US-PAT-NO: 4348399

DOCUMENT-IDENTIFIER: US 4348399 A

TITLE: Antiatherosclerotic and hypolipidemic 4-(monoalkylamino)phenyl alkane, alkene and alkyne carbinols, aldehydes, carboxylic acids and derivatives

DATE-ISSUED: September 7, 1982

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 560/19; 546/300, 546/335, 562/458, 562/472, 562/473, 564/163

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☐ 35. Document ID: US 4333940 A

L1: Entry 35 of 80

File: USPT

Jun 8, 1982

US-PAT-NO: 4333940

DOCUMENT-IDENTIFIER: US 4333940 A

TITLE: Ring-fluorinated 4-(monosubstituted-amino) phenyl compounds in inhibiting

atherosclerotic lesion development

DATE-ISSUED: June 8, 1982

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/351; 514/365, 514/535, 514/567, 514/605, 514/615, 514/645, 514/646, 514/824

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC

Draw Desc Image

36. Document ID: US 4320121 A

L1: Entry 36 of 80

File: USPT

Mar 16, 1982

US-PAT-NO: 4320121

DOCUMENT-IDENTIFIER: US 4320121 A

TITLE: Method of emulsifying cholesterol, cholesterol esters and triglyceride

compounds

DATE-ISSUED: March 16, 1982

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Sears; Barry D.

Marblehead

MA

01945

US-CL-CURRENT: 514/77; 264/4.1, 428/402.2, 554/79, 554/82, 987/233

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Desc Image

KOMC

37. Document ID: US 4318914 A

L1: Entry 37 of 80

File: USPT

Mar 9, 1982

US-PAT-NO: 4318914

DOCUMENT-IDENTIFIER: US 4318914 A

TITLE: Hypolipidemic and antiatherosclerotic 4-(polyfluoro-alkylamino)phenyl

 ${\tt compounds}$ 

DATE-ISSUED: March 9, 1982

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/330; 514/423, 546/226, 548/539

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

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☐ 38. Document ID: US 4311846 A

L1: Entry 38 of 80

File: USPT

Jan 19, 1982

US-PAT-NO: 4311846

DOCUMENT-IDENTIFIER: US 4311846 A

TITLE: 4-[(Monosubstituted-alkyl) amino]benzoic acids and analogs as hypolipidemic

and antiatherosclerotic agents

DATE-ISSUED: January 19, 1982

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: <u>546/226</u>; <u>540/450</u>, <u>540/483</u>, <u>540/607</u>, <u>548/201</u>, <u>548/539</u>, <u>548/953</u>, 548/966, 562/43, 562/442, 562/450, 562/451, 564/149, 564/157, 564/163, 564/99

Full Title Citation Front Review Classification Date Reference Sequences Attachments |
Draw, Desc | Image |

☐ 39. Document ID: US 4310545 A

L1: Entry 39 of 80

File: USPT

Jan 12, 1982

US-PAT-NO: 4310545

DOCUMENT-IDENTIFIER: US 4310545 A

TITLE: Hypolipidemic and antiatherosclerotic 4-(polyfluoroalkylamino) phenyl

compounds

DATE-ISSUED: January 12, 1982

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

 $\begin{array}{c} \text{US-CL-CURRENT: } \underline{514}/\underline{535}; \ \underline{514}/\underline{357}, \ \underline{514}/\underline{459}, \ \underline{514}/\underline{475}, \ \underline{514}/\underline{533}, \ \underline{514}/\underline{562}, \ \underline{514}/\underline{563}, \\ \underline{514}/\underline{564}, \ \underline{514}/\underline{601}, \ \underline{514}/\underline{602}, \ \underline{514}/\underline{618}, \ \underline{514}/\underline{619}, \ \underline{514}/\underline{824}, \ \underline{546}/\underline{300}, \ \underline{548}/\underline{539}, \ \underline{560}/\underline{47}, \\ \underline{562}/\underline{43}, \ \underline{562}/\underline{442}, \ \underline{562}/\underline{456}, \ \underline{564}/\underline{105}, \ \underline{564}/\underline{149}, \ \underline{564}/\underline{157}, \ \underline{564}/\underline{163}, \ \underline{564}/\underline{168}, \ \underline{564}/\underline{90} \\ \end{array}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

☐ 40. Document ID: US 4309553 A

L1: Entry 40 of 80

File: USPT

Jan 5, 1982

US-PAT-NO: 4309553

DOCUMENT-IDENTIFIER: US 4309553 A

TITLE: Aldehydes and ketones containing a 4-(monoalkylamino)-benzoyl substituent

DATE-ISSUED: January 5, 1982

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 549/22; 549/14, 549/30, 549/35, 549/373, 549/39, 549/450, 549/451

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC

☐ 41. Document ID: US 4305959 A

L1: Entry 41 of 80

File: USPT

Dec 15, 1981

US-PAT-NO: 4305959

DOCUMENT-IDENTIFIER: US 4305959 A

TITLE: Hypolipidemic and antiatherosclerotic 4-(polyfluoro-alkylamino)phenyl

compounds

DATE-ISSUED: December 15, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/646; 514/824, 564/442

Full Title Citation Front Review Classification Date Reference Sequences Attachments

nments :

KMC

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☐ 42. Document ID: US 4281019 A

L1: Entry 42 of 80

File: USPT

Jul 28, 1981

US-PAT-NO: 4281019

DOCUMENT-IDENTIFIER: US 4281019 A

TITLE: 4-[(Unsaturated or cyclopropylated alkyl)amino]phenyl compounds useful as

hypolipidemic and antiatherosclerotic agents

DATE-ISSUED: July 28, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/646; 514/357, 514/396, 514/406, 514/538, 514/546, 514/567, 514/629, 514/824, 546/329, 548/334.1, 560/19, 562/433, 564/305, 564/393, 564/404,

564/413, 564/414

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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KWIC

43. Document ID: US 4281018 A

L1: Entry 43 of 80

File: USPT

Jul 28, 1981

US-PAT-NO: 4281018

DOCUMENT-IDENTIFIER: US 4281018 A

TITLE: Novel 4-[(carboxyl- and sulfamyl-substituted alkyl)-amino]benzoic acids and

analogs

DATE-ISSUED: July 28, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/533; 514/535, 514/554, 514/558, 514/559, 514/561, 514/562, 514/563, 514/568, 514/824

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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KWIC

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44. Document ID: US 4273785 A

L1: Entry 44 of 80

File: USPT

Jun 16, 1981

US-PAT-NO: 4273785

DOCUMENT-IDENTIFIER: US 4273785 A

TITLE: Benzaldehydes, alkanophenones, and benzophenones and derivatives thereof

containing a 4-monoalkylamino group

DATE-ISSUED: June 16, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/646; 514/365, 514/374, 514/439, 514/440, 514/452, 514/467, 514/533, 514/534, 514/535, 514/562, 514/564, 514/590, 514/640, 514/824, 548/198, 548/215, 549/20, 549/30, 549/369, 549/37, 549/371, 549/372, 549/375, 549/430, 549/449, 549/454, 560/19, 560/23, 560/38, 562/433, 562/459, 562/480, 564/251,

564/253, 564/254, 564/256, 564/305, 564/36, 564/440

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KOMO

☐ 45. Document ID: US 4272546 A

L1: Entry 45 of 80

File: USPT

Jun 9, 1981

US-PAT-NO: 4272546

DOCUMENT-IDENTIFIER: US 4272546 A

TITLE: Esters of 4-(monoalkylamino)benzoic hydroxyalkanoic acids

DATE-ISSUED: June 9, 1981

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: 514/533; 514/535, 560/12, 560/19, 560/45, 560/47, 560/48, 560/49,

560/50

Full Title Citation Front Review Classification Date Reference Sciplances Alicalimanis

Duena Description Unega

46. Document ID: US 4259352 A

L1: Entry 46 of 80 File: USPT Mar 31, 1981

US-PAT-NO: 4259352

DOCUMENT-IDENTIFIER: US 4259352 A

TITLE: 4-[Cycloalkyl- or cycloalkenyl-amino(cycloalkyl- or

cycloalkenyl-alkenyl)amino]phenyl compounds, useful as hypolipidemic and

antiatherosclerotic agents

DATE-ISSUED: March 31, 1981

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: 514/646; 549/420, 549/551, 560/19, 560/23, 560/38, 562/433, 562/459,

562/480, 564/305, 564/440

Full | Title | Clatica | Front | Review | Classification | Deta | Reference | Sequences | Attachments | 18000 |
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1 47. Document ID: US 4254138 A

L1: Entry 47 of 80 File: USPT Mar 3, 1981

US-PAT-NO: 4254138

DOCUMENT-IDENTIFIER: US 4254138 A

TITLE: Esters of 4-(monoalkylamino)benzoic hydroxyalkanoic acids

DATE-ISSUED: March 3, 1981

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: 514/459; 549/420

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draws Desc Image

48. Document ID: US 4245120 A

L1: Entry 48 of 80

File: USPT

Jan 13, 1981

US-PAT-NO: 4245120

DOCUMENT-IDENTIFIER: US 4245120 A

TITLE: 4-(Monoalkylamino)benzene polycarboxylic acids

DATE-ISSUED: January 13, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT:  $\underline{562/458}$ ;  $\underline{514/824}$ ,  $\underline{546/261}$ ,  $\underline{546/262}$ ,  $\underline{546/264}$ ,  $\underline{560/19}$ ,  $\underline{560/49}$ ,  $\underline{560/50}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWIC

49. Document ID: US 4245119 A

L1: Entry 49 of 80

File: USPT

Jan 13, 1981

US-PAT-NO: 4245119

DOCUMENT-IDENTIFIER: US 4245119 A

TITLE: 4-(Monoalkylamino) benzene polycarboxylic acids

DATE-ISSUED: January 13, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT:  $\underline{562}/\underline{458}$ ;  $\underline{514}/\underline{824}$ ,  $\underline{546}/\underline{261}$ ,  $\underline{546}/\underline{262}$ ,  $\underline{546}/\underline{264}$ ,  $\underline{560}/\underline{19}$ ,  $\underline{560}/\underline{49}$ ,  $\underline{560}/\underline{50}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Desc Image

KWIC

☐ 50. Document ID: US 4245097 A

L1: Entry 50 of 80

File: USPT

Jan 13, 1981

US-PAT-NO: 4245097

DOCUMENT-IDENTIFIER: US 4245097 A

TITLE: 4-[(Monosubstituted-alkyl) amino] benzoic acids and analogs as hypolipidemic and antiatherosclerotic agents

DATE-ISSUED: January 13, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 546/226; 514/824, 548/539

Full Title | Clistica | Front | Review | Classification | Date | Reference | Sequences | Aliaskments |
Duenc Description | Integral

1 51. Document ID: US 4243609 A

L1: Entry 51 of 80

File: USPT

Jan 6, 1981

US-PAT-NO: 4243609

DOCUMENT-IDENTIFIER: US 4243609 A

TITLE: Ring-fluorinated 4-(hexadecyl-amino) N-substituted benzamide compounds

DATE-ISSUED: January 6, 1981

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 564/91; 514/824, 549/420, 549/451, 549/452, 549/454, 549/496, 549/551, 549/553, 554/106, 558/55, 562/42, 564/218, 564/442, 564/99

Full Title Clatico Front Review Classification Date Reference Sequences Attachments

Draw Description Integral

☐ 52. Document ID: US 4242273 A

L1: Entry 52 of 80

File: USPT

Dec 30, 1980

US-PAT-NO: 4242273

DOCUMENT-IDENTIFIER: US 4242273 A

TITLE: 4-(Monoalkylamino)benzoic acid amides and imidates

DATE-ISSUED: December 30, 1980

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 562/44; 558/7, 558/9, 562/450, 564/91, 564/99

Full | Title | Cliatica | Front | Review | Classification | Date | Reference | Sequences | Aliachmenis |
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9 of 13

53. Document ID: US 4230878 A

L1: Entry 53 of 80

File: USPT

Oct 28, 1980

US-PAT-NO: 4230878

DOCUMENT-IDENTIFIER: US 4230878 A

TITLE: Hypolipidemic and antiatherosclerotic 4-[(cyclopropyl alkyl)amino]benzoic

acids and derivatives

DATE-ISSUED: October 28, 1980

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE C

COUNTRY

Shepherd; Robert G.

South Nyack

Nyack NY

US-CL-CURRENT:  $\underline{560/48}$ ;  $\underline{514/824}$ ,  $\underline{544/172}$ ,  $\underline{544/385}$ ,  $\underline{544/93}$ ,  $\underline{546/228}$ ,  $\underline{546/294}$ ,  $\underline{548/334.1}$ ,  $\underline{548/539}$ ,  $\underline{548/573}$ ,  $\underline{549/71}$ ,  $\underline{560/19}$ ,  $\underline{562/457}$ ,  $\underline{562/458}$ ,  $\underline{564/157}$ ,  $\underline{564/163}$ ,  $\underline{564/273}$ ,  $\underline{564/92}$ 

Full | Title | Ciction | Front | Review | Classification | Dela | Reference | Sequences | Alicehnicals | Demonstrates | Integral |

☐ 54. Document ID: US 4230628 A

L1: Entry 54 of 80

File: USPT

Oct 28, 1980

18000E

US-PAT-NO: 4230628

DOCUMENT-IDENTIFIER: US 4230628 A

TITLE: 4-[(Carboxyl- and sulfamyl-substituted alkyl)-amino] benzoic acids and analogs

DATE-ISSUED: October 28, 1980

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT:  $\underline{560/43}$ ;  $\underline{546/184}$ ,  $\underline{548/201}$ ,  $\underline{548/340.1}$ ,  $\underline{548/539}$ ,  $\underline{548/540}$ ,  $\underline{558/394}$ ,  $\underline{558/395}$ ,  $\underline{558/414}$ ,  $\underline{558/426}$ ,  $\underline{560/12}$ ,  $\underline{560/37}$ ,  $\underline{560/44}$ ,  $\underline{562/430}$ ,  $\underline{562/439}$ ,  $\underline{562/458}$ ,  $\underline{564/162}$ 

Full | Title | Cietico | Front | Review | Classification | Delta | Reference | Sequences | Aliashmenis | Dueno Desc | Imaga |

18000E

☐ 55. Document ID: US 4227014 A

L1: Entry 55 of 80

File: USPT

Oct 7, 1980

US-PAT-NO: 4227014

DOCUMENT-IDENTIFIER: US 4227014 A

TITLE: 4-[(Cycloalkyl or cycloalkenyl substituted)amino, alkylamino or alkenylamino]benzoic acids and salts thereof

DATE-ISSUED: October 7, 1980

INVENTOR-INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME

NY Shepherd; Robert G. South Nyack

US-CL-CURRENT: 562/457; 514/824, 544/88, 546/238, 546/239, 546/342, 548/188, 548/334.1, 560/48, 564/153, 564/154, 564/163, 564/91

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

56. Document ID: US 4216330 A

L1: Entry 56 of 80 File: USPT Aug 5, 1980

US-PAT-NO: 4216330

DOCUMENT-IDENTIFIER: US 4216330 A

TITLE: 5-[4-Monoalkylaminophenyl]tetrazoles

DATE-ISSUED: August 5, 1980

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: 548/254; 514/824

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw. Desc | Image

☐ 57. Document ID: US 4211783 A

L1: Entry 57 of 80 File: USPT Jul 8, 1980

US-PAT-NO: 4211783

DOCUMENT-IDENTIFIER: US 4211783 A

TITLE: Hypolipidemic and antiatherosclerotic novel 4-(aralkyl- and

heteroarylalkylamino) phenyl compounds

DATE-ISSUED: July 8, 1980

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: <u>514/348</u>; <u>514/351</u>, <u>514/365</u>, <u>514/369</u>, <u>514/374</u>, <u>514/376</u>, 514/398,  $\frac{514/399}{548/201}, \frac{514/438}{548/204}, \frac{514/445}{548/236}, \frac{514/446}{548/335.5}, \frac{514/471}{548/341.1}, \frac{514/650}{548/343.1}, \frac{514/654}{548/506}, \frac{546/329}{549/494}, \frac{549/77}{549/77},$ 

 $\frac{564}{157}$ ,  $\frac{564}{185}$ ,  $\frac{564}{337}$ ,  $\frac{564}{374}$ ,  $\frac{564}{378}$ ,  $\frac{564}{381}$ ,  $\frac{564}{91}$ ,  $\frac{564}{99}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

58. Document ID: US 4205085 A

L1: Entry 58 of 80

File: USPT

May 27, 1980

US-PAT-NO: 4205085

DOCUMENT-IDENTIFIER: US 4205085 A

TITLE: Hypolipidemic and antiatherosclerotic 4-(polyfluoroalkylamino)phenyl compounds

DATE-ISSUED: May 27, 1980

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shepherd; Robert G. South Nyack NY

US-CL-CURRENT: 514/567; 514/533, 514/535, 514/563, 514/566, 546/222, 546/288, 546/296, 546/298, 546/302, 546/342, 548/539, 560/12, 560/21, 560/23, 560/45, 560/47, 562/430, 562/452, 562/456, 562/458, 562/868, 564/163, 564/442, 564/91, 564/99, 568/407, 568/419, 570/142

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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☐ 59. Document ID: US 4198522 A

L1: Entry 59 of 80

File: USPT

Apr 15, 1980

US-PAT-NO: 4198522

DOCUMENT-IDENTIFIER: US 4198522 A

TITLE: 4-(Monoalkylamino)phenyl carbinols and ester derivatives

DATE-ISSUED: April 15, 1980

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT:  $\underline{560/250}$ ;  $\underline{514/824}$ ,  $\underline{514/960}$ ,  $\underline{560/106}$ ,  $\underline{560/193}$ ,  $\underline{560/252}$ ,  $\underline{562/441}$ ,  $\underline{562/452}$ ,  $\underline{564/223}$ ,  $\underline{564/305}$ ,  $\underline{564/327}$ ,  $\underline{564/393}$ ,  $\underline{564/394}$ ,  $\underline{564/443}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC

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☐ 60. Document ID: US 4196208 A

L1: Entry 60 of 80

File: USPT

Apr 1, 1980

US-PAT-NO: 4196208

DOCUMENT-IDENTIFIER: US 4196208 A

TITLE: Certain pyridyl esters of 4-(monoalkylamino) benzoic hydroxyalkanoic acids

DATE-ISSUED: April 1, 1980

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

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### **Search Results -** Record(s) 1 through 30 of 80 returned.

1. Document ID: US 6506384 B1

L1: Entry 1 of 80

File: USPT

Jan 14, 2003

US-PAT-NO: 6506384

DOCUMENT-IDENTIFIER: US 6506384 B1

TITLE: Early detection of mycobacterial disease

DATE-ISSUED: January 14, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Laal; Suman Croton-on-Hudson NY
Zolla-Pazner; Susan New York NY
Belisle; John T. Fort Collins CO

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draws Description

2. Document ID: US 6489351 B1

L1: Entry 2 of 80

File: USPT

Dec 3, 2002

KWIC

US-PAT-NO: 6489351

DOCUMENT-IDENTIFIER: US 6489351 B1

TITLE: Condensed 4,5,6,7-tetrahydrobenzo[C]thiophenes as enhancer for cell

differentation induction factor action

DATE-ISSUED: December 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Yasuma; Tsuneo Ibaraki JР Oda; Tsuneo Ibaraki JΡ Hazama; Masatoshi Ikeda JΡ Taketomi; Shigehisa Ikeda JΡ

US-CL-CURRENT: <u>514</u>/<u>379</u>; <u>548</u>/<u>242</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

☐ 3. Document ID: US 6391905 B1

L1: Entry 3 of 80

File: USPT

May 21, 2002

US-PAT-NO: 6391905

DOCUMENT-IDENTIFIER: US 6391905 B1

TITLE: Condensed 4,5,6,7-tetrahydrobenzo[C]thiopenes as enhancer for cell

differentiation induction factor action

DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yasuma; Tsuneo Ibaraki JP
Oda; Tsuneo Ibaraki JP
Hazama; Masatoshi Ikeda JP
Taketomi; Shigehisa Ikeda JP

US-CL-CURRENT: 514/403; 548/359.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC

Draw Desc Image

4. Document ID: US 6312703 B1

L1: Entry 4 of 80

File: USPT

Nov 6, 2001

COUNTRY

US-PAT-NO: 6312703

DOCUMENT-IDENTIFIER: US 6312703 B1

TITLE: Compressed lecithin preparations

DATE-ISSUED: November 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE

Orthoefer; Frank T. Chesterfield MO

US-CL-CURRENT: 424/401; 424/400, 424/450, 424/59, 424/65, 514/78, 514/844

☐ 5. Document ID: US 6303081 B1

L1: Entry 5 of 80 File: USPT Oct 16, 2001

US-PAT-NO: 6303081

DOCUMENT-IDENTIFIER: US 6303081 B1

TITLE: Device for collection and assay of oral fluids

DATE-ISSUED: October 16, 2001

INVENTOR - INFORMATION:

NAME

CITY

ZIP CODE STATE

COUNTRY

Mink; Ronald W.

West Linn

OR

Goldstein; Andrew S.

Portland

OR

US-CL-CURRENT: 422/61; 422/70, 436/162



6. Document ID: US 6242471 B1

L1: Entry 6 of 80

File: USPT

Jun 5, 2001

US-PAT-NO: 6242471

DOCUMENT-IDENTIFIER: US 6242471 B1

TITLE: Condensed 4,5,6,7-tetrahydrobenzo[C]thiophenes as enhancer for cell

differentiation induction factor action

DATE-ISSUED: June 5, 2001

INVENTOR-INFORMATION:

ZIP CODE NAME CITY STATE COUNTRY Yasuma; Tsuneo Ibaraki JΡ Ibaraki JP Oda; Tsuneo Hazama; Masatoshi Ikeda JΡ Ikeda JP

Taketomi; Shigehisa

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#### 7. Document ID: US 6187310 B1

US-CL-CURRENT: 514/375; 514/81, 548/113, 548/218

L1: Entry 7 of 80

File: USPT

Feb 13, 2001

US-PAT-NO: 6187310

DOCUMENT-IDENTIFIER: US 6187310 B1

TITLE: Recombinant Entamoeba histolytica lectin subunit peptides and reagents

specific for members of the 170 kDa subunit multigene family

DATE-ISSUED: February 13, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Mann; Barbara J. Charlottesville VA
Dodson; James M. Charlottesville VA
Petri, Jr.; William A. Charlottesville VA

US-CL-CURRENT: 424/185.1; 424/265.1, 424/269.1, 530/300, 530/350

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

8. Document ID: US 6180139 B1

L1: Entry 8 of 80

File: USPT

Jan 30, 2001

US-PAT-NO: 6180139

DOCUMENT-IDENTIFIER: US 6180139 B1

TITLE: Composition and method for treating nonalcoholic steatohepatitis

DATE-ISSUED: January 30, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hsia; Houn Simon Irvine CA Fan; David Newport Beach CA

US-CL-CURRENT: 424/464; 424/489, 424/702, 514/458, 514/474, 514/725, 514/78

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWC Draw, Description

7 9. Document ID: US 6066658 A

L1: Entry 9 of 80

File: USPT

May 23, 2000

US-PAT-NO: 6066658

DOCUMENT-IDENTIFIER: US 6066658 A

TITLE: Condensed 4,5,6,7-tetrahydrobenzo[C]thiophenes as enhancer for cell

differentiation induction factor action

DATE-ISSUED: May 23, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Yasuma; Tsuneo Ibaraki JΡ Oda; Tsuneo Ibaraki JΡ Hazama; Masatoshi Ikeda JΡ Taketomi; Shigehisa Ikeda JP

US-CL-CURRENT: 514/338; 514/366, 514/81, 546/270.1, 548/113, 548/151

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

☐ 10. Document ID: US 6063776 A

L1: Entry 10 of 80

File: USPT

May 16, 2000

US-PAT-NO: 6063776

DOCUMENT-IDENTIFIER: US 6063776 A

TITLE: Sitostanol formulation with emulsifier to reduce cholesterol absorption and

method for preparing and use of same

DATE-ISSUED: May 16, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ostlund, Jr.; Richard E.

St. Louis

uis MO

US-CL-CURRENT: <u>514</u>/<u>182</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

☐ 11. Document ID: US 5989591 A

L1: Entry 11 of 80

File: USPT

Nov 23, 1999

US-PAT-NO: 5989591

DOCUMENT-IDENTIFIER: US 5989591 A

TITLE: Rapamycin formulations for oral administration

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Nagi; Arwinder S.

Thiells

NY

US-CL-CURRENT: 424/493; 424/479, 424/480, 424/489, 424/494

Full Title Citation Front Review Classification Date Reference Sequences Attachments

NMC

Draw, Desc Image

☐ 12. Document ID: US 5955293 A

L1: Entry 12 of 80

File: USPT

Sep 21, 1999

US-PAT-NO: 5955293

DOCUMENT-IDENTIFIER: US 5955293 A

TITLE: Assays for shiga toxin and shiga-like toxins

DATE-ISSUED: September 21, 1999

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Keusch; Gerald T.

Lexington

MA

Donohue-Rolfe; Arthur

Sudbury

MA

Acheson; David W. K.

Norwood

MA

US-CL-CURRENT: 435/7.92; 435/340, 435/7.32, 435/7.94, 435/7.95, 435/70.21, 435/975, 530/388.4

Full Title Chatton Front Review Classification Date Reference Sequences Attachments

Duena Description Integral

☐ 13. Document ID: US 5932562 A

L1: Entry 13 of 80

File: USPT

Aug 3, 1999

US-PAT-NO: 5932562

DOCUMENT-IDENTIFIER: US 5932562 A

TITLE: Sitostanol formulation to reduce cholesterol absorption and method for

preparing and use of same

DATE-ISSUED: August 3, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ostlund, Jr.; Richard E.

St. Louis

MO

US-CL-CURRENT: 514/78; 514/182, 514/824

Full Title Ciriton Front Review Classification Data Reference Sequences Afficiation 18000 Dueno Description Integral

☐ 14. Document ID: US 5891465 A

L1: Entry 14 of 80

File: USPT

Apr 6, 1999

US-PAT-NO: 5891465

DOCUMENT-IDENTIFIER: US 5891465 A

TITLE: Delivery of biologically active material in a liposomal formulation for

administration into the mouth

DATE-ISSUED: April 6, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Keller; Brian C.

Antioch

CA

Fisher; Daniel L.

Pleasant Hill

CA

Kiss; Steven

Pittsburg

CA

US-CL-CURRENT: <u>424/450</u>; <u>424/43</u>, <u>424/45</u>, <u>424/727</u>, <u>424/728</u>, <u>424/734</u>, <u>424/737</u>, <u>424/766</u>



☐ 15. Document ID: US 5656284 A

L1: Entry 15 of 80

File: USPT

Aug 12, 1997

US-PAT-NO: 5656284

DOCUMENT-IDENTIFIER: US 5656284 A

TITLE: Oral transmucosal delivery tablet and method of making it

DATE-ISSUED: August 12, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Balkin; Michael S.

Huntington

NY

11743

US-CL-CURRENT: 424/435; 424/465, 514/777



☐ 16. Document ID: US 5601837 A

L1: Entry 16 of 80

File: USPT

Feb 11, 1997

US-PAT-NO: 5601837

DOCUMENT-IDENTIFIER: US 5601837 A

TITLE: Psyllium cholestyramine compositions with improved palatability

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Kardouche; Nabil G.

Loveland

OH

Colliopoulos; John A.

Cinicinnati

OН

US-CL-CURRENT: 424/439; 424/489, 424/78.01, 424/78.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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☐ 17. Document ID: US 5536413 A

L1: Entry 17 of 80

File: USPT

Jul 16, 1996

US-PAT-NO: 5536413

DOCUMENT-IDENTIFIER: US 5536413 A

TITLE: Method for treating a parenteral emulsion-containing medicament fluid

DATE-ISSUED: July 16, 1996

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bormann; Thomas J. Melville NY Gsell; Thomas C. Glen Cove NY Matkovich; Vlado I. Glen Cove NY Del Giacco; Gerard R. Yonkers NY

US-CL-CURRENT: 210/650; 210/436, 210/472, 210/651, 210/767, 422/1



☐ 18. Document ID: US 5500190 A

L1: Entry 18 of 80 File: USPT Mar 19, 1996

US-PAT-NO: 5500190

DOCUMENT-IDENTIFIER: US 5500190 A

TITLE: Anion exchange resin compositions containing almond paste for taste

improvement

DATE-ISSUED: March 19, 1996

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Andre; James R. Cincinnati OH Colliopoulos; John A. Cincinnati OH

US-CL-CURRENT: 424/78.1; 424/78.01



#### ☐ 19. Document ID: US 5472711 A

L1: Entry 19 of 80 File: USPT Dec 5, 1995

US-PAT-NO: 5472711

DOCUMENT-IDENTIFIER: US 5472711 A

TITLE: Agglomerated hydrophilic complexes with multi-phasic release characteristics

DATE-ISSUED: December 5, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Baichwal; Anand R. Wappingers Falls NY

US-CL-CURRENT: 424/468; 424/484, 424/485, 424/488

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC |
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20. Document ID: US 5246960 A

L1: Entry 20 of 80

File: USPT

Sep 21, 1993

US-PAT-NO: 5246960

DOCUMENT-IDENTIFIER: US 5246960 A

TITLE: Oxetanones

DATE-ISSUED: September 21, 1993

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Barbier; Pierre Rixheim FR Schneider; Fernand Basel CH Widmer; Ulrich Rheinfelden CH

US-CL-CURRENT: 514/422; 514/449, 514/824, 514/909

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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☐ 21. Document ID: US 5175186 A

L1: Entry 21 of 80 File: USPT Dec 29, 1992

US-PAT-NO: 5175186

DOCUMENT-IDENTIFIER: US 5175186 A

TITLE: Oxetanones

DATE-ISSUED: December 29, 1992

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Barbier; Pierre Rixheim FR Schneider; Fernand Basel CH Widmer; Ulrich Rheinfelden CH

US-CL-CURRENT: 514/449; 549/263

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC

Draw Desc Image

☐ 22. Document ID: US 4931463 A

L1: Entry 22 of 80 File: USPT Jun 5, 1990

US-PAT-NO: 4931463

DOCUMENT-IDENTIFIER: US 4931463 A

TITLE: Oxetanones

DATE-ISSUED: June 5, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Barbier; Pierre Rixheim FR Schneider; Fernand Basel CH Widmer; Ulrich Rheinfelden CH

US-CL-CURRENT: 514/422; 514/317, 514/449, 546/207, 548/517, 549/263



23. Document ID: US 4849227 A

L1: Entry 23 of 80

File: USPT

ZIP CODE

Jul 18, 1989

COUNTRY

US-PAT-NO: 4849227

DOCUMENT-IDENTIFIER: US 4849227 A

TITLE: Pharmaceutical compositions

DATE-ISSUED: July 18, 1989

INVENTOR-INFORMATION:

NAME CITY

Cho; Young W. Chester NJ

US-CL-CURRENT:  $\underline{424}/\underline{498}$ ;  $\underline{424}/\underline{456}$ ,  $\underline{424}/\underline{460}$ ,  $\underline{424}/\underline{461}$ ,  $\underline{424}/\underline{463}$ ,  $\underline{424}/\underline{476}$ ,  $\underline{424}/\underline{499}$ ,  $\underline{424}/\underline{499}$ 

STATE



#### ☐ 24. Document ID: US 4767615 A

L1: Entry 24 of 80

File: USPT

Aug 30, 1988

US-PAT-NO: 4767615

DOCUMENT-IDENTIFIER: US 4767615 A

TITLE: Dental therapy by vesicle delivery

DATE-ISSUED: August 30, 1988

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY

OH Geho; W. Blair Wooster Jacob; Joseph Wooster OH Lau; John R. OH Wooster

US-CL-CURRENT: 424/57; 424/49, 424/54



25. Document ID: US 4598089 A

L1: Entry 25 of 80 File: USPT Jul 1, 1986

US-PAT-NO: 4598089

DOCUMENT-IDENTIFIER: US 4598089 A

TITLE: Leucine derivatives

DATE-ISSUED: July 1, 1986

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hadvary; Paul Biel-Benken CH Hochuli; Erich Arisdorf CH Kupfer; Ernst Basel CH Reinach CH Lengsfeld; Hans Weibel; Ernst K. Pratteln CH

US-CL-CURRENT: 514/449; 435/123, 435/886, 514/909, 549/263, 549/328

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

26. Document ID: US 4568545 A

L1: Entry 26 of 80 File: USPT Feb 4, 1986

US-PAT-NO: 4568545

DOCUMENT-IDENTIFIER: US 4568545 A

TITLE: Thrombolytic agent

DATE-ISSUED: February 4, 1986

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

JΡ Mihara; Hisashi Miyazaki-shi, Miyazaki-ken Sumi; Hiroyuki Miyazaki JΡ Matsuura; Akira Kasugai JΡ

Inukai; Tadahiko Nagoya JΡ US-CL-CURRENT: 424/94.64; 435/212, 435/226, 514/822

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC |
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27. Document ID: US 4485105 A

L1: Entry 27 of 80

File: USPT

Nov 27, 1984

US-PAT-NO: 4485105

DOCUMENT-IDENTIFIER: US 4485105 A

TITLE: Method of treating hyperlipidemia with 4-(monoalkylamino)benzoic acid amides

DATE-ISSUED: November 27, 1984

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/331; 514/217.11, 514/237.5, 514/255.01, 514/317, 514/352, 514/365, 514/374, 514/423, 514/427, 514/601, 514/604, 514/619, 514/824

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw, Desc Image

☐ 28. Document ID: US 4440940 A

L1: Entry 28 of 80

File: USPT

Apr 3, 1984

US-PAT-NO: 4440940

DOCUMENT-IDENTIFIER: US 4440940 A

TITLE: Anti-atherosclerotic agents

DATE-ISSUED: April 3, 1984

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT:  $\underline{560/19}$ ;  $\underline{514/824}$ ,  $\underline{546/226}$ ,  $\underline{548/238}$ ,  $\underline{548/239}$ ,  $\underline{548/334.1}$ ,  $\underline{548/539}$ ,  $\underline{558/418}$ ,  $\underline{558/55}$ ,  $\underline{560/48}$ ,  $\underline{562/433}$ ,  $\underline{562/457}$ ,  $\underline{562/458}$ ,  $\underline{562/622}$ ,  $\underline{564/161}$ ,  $\underline{564/162}$ ,  $\underline{564/305}$ ,  $\underline{564/328}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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71 29. Document ID: US 4423051 A

L1: Entry 29 of 80

File: USPT

Dec 27, 1983

US-PAT-NO: 4423051

DOCUMENT-IDENTIFIER: US 4423051 A

TITLE: 4-[(Cycloalkyl or cycloalkenyl substituted) amino, alkylamino or

alkenylamino]benzoic acids, salts and derivatives thereof

DATE-ISSUED: December 27, 1983

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

South Nyack

NY

US-CL-CURRENT: 514/351; 514/357, 514/459, 514/510, 514/530, 514/531, 514/535,

514/824, 546/300, 549/420, 560/48



1 30. Document ID: US 4411903 A

L1: Entry 30 of 80

File: USPT

Oct 25, 1983

US-PAT-NO: 4411903

DOCUMENT-IDENTIFIER: US 4411903 A

TITLE: 4-[(Monosubstituted-alkyl)amino]benzoic acids and analogs as hypolipidemic and antiatherosclerotic agents

DATE-ISSUED: October 25, 1983

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shepherd; Robert G.

Selbyville

DE

US-CL-CURRENT: 514/315; 514/423

Full Tit	e Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
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DATE: Wednesday, March 12, 2003

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DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

L1 lecithin same oral\$ same cholesterol 80 L1

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